

Work Order ID 52520

September 29, 2009 10:48:24 AM



Page 1

Item ID: D119-675-012

Accept



Setup Start



Revision ID: N/A

Stop



Item Name: Heli-Access-Step RH

Start Date: 29/09/2009 Start Qty: 4.00



Cust Item ID:

Required Date: 23/10/2009 Req'd Qty: 4.00



Customer:

Reference:

Run Start



Approvals:

Process Plan: *PL*

Date: *09-29*

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

N/A

Rev N/A

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP 119-675-012-CH6003

Per ECU 09-29

CH6004

S 02/10/21

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

19/10/15 (4)

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

2502/10/21

(4) 2502/10/21

Work Order ID 52520

September 29, 2009 10:48:24 AM



Page 2

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Accept



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Stop



Item Name: Heli-Access-Step RH

Start Date: 29/09/2009 Start Qty: 4.00



Cust Item ID:

Required Date: 23/10/2009 Req'd Qty: 4.00



Customer:

Reference:

Run Start





Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 	Packaging	0.00							
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D119-675-012 Location: <u>D</u>								
140 	QC21- Final Inspection - Work Order Release	0.00							
QC	Memo	0.00							
Quality Control									

19/10/27 (4)

09.10.27
MF 09-10-23

Picklist Print

Page 1

September 29, 2009 10:48:24 AM

Work Order ID: 52520

Parent Item: D119-675-012RevN/A

Parent Item Name: Heli-Access-Step RH

Comments:

Start Date: 29/09/2009

Required Date: 23/10/2009

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3043-042RevA		Manufactured	No			110	Each	0.0000	4.0000			
Step Weldment RH, A119												
D2182B032RevC		Manufactured	No			110	Each	0.0000	16.0000			
Rubber Cushion												
D2274RevF		Manufactured	No			110	Each	606.0000	32.0000			
Radius Block												

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

606

22494

0

23174

0

36624

17

38173

6

42099

34

43838

62

47796

32

50227

131

51425

324

D2617-3RevD2

Manufactured

No

110

Each

36.0000

16.0000

Bushing

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST39

36

51103

36

52537

4204 48405

* B 52677

51425

52651 18/09/10/21 (4)

51103 18X

Picklist Print

Page 2

September 29, 2009 10:48:24 AM

Work Order ID: 52520

Parent Item: D119-675-012RevN/A

Parent Item Name: Heli-Access-Step RH

Comments:

Start Date: 29/09/2009

Required Date: 23/10/2009

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D2617-5RevD2	<i>46</i>	Manufactured	No			110	Each	60.0000	32.0000			
--------------	-----------	--------------	----	--	--	-----	------	---------	---------	--	--	--



Spacer

52698 2646

Warehouse Loc Qty Loc Code

Location

OFFSHORE

FG 10

31756 10

Main Warehouse

ST 50

48186 29

51117 21

D2732-032RevB1	<i>44 @ 3.20"</i>	Manufactured	No			110	Each	0.0000	4.0000			
----------------	-------------------	--------------	----	--	--	-----	------	--------	--------	--	--	--



RUBBER CUSHION - measure 511021

D3041-1RevC	<i>40</i>	Manufactured	No			110	Each	65.0000	16.0000			
-------------	-----------	--------------	----	--	--	-----	------	---------	---------	--	--	--



Clamp

4.2640 5117 60

43118

P24/00/21 (9)

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 65

48195 35

51159 30

48195 40
51159 12

September 29, 2009 10:48:24 AM

Shop Packet Print

Page 2

Picklist Print

Page 3

September 29, 2009 10:48:24 AM

Work Order ID: 52520

Parent Item: D119-675-012RevN/A

Parent Item Name: Heli-Access-Step RH

Start Date: 29/09/2009

Required Date: 23/10/2009

Start Qty: 4.00

Required Qty: 4.00

Comments:

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
S +4 D3041-3RevC 2X Clamp		Manufactured	No			110	Each	26.0000	8.0000			

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST463	26	
51114	26	

5114

S +4 D3042-1RevA 4X Clamp		Manufactured	No			110	Each	55.0000	16.0000			
------------------------------------	--	--------------	----	--	--	-----	------	---------	---------	--	--	--

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	55	
48241	55	

48241

S +4 AN4-11A 4X Bolt		Purchased	No			110	Each	646.0000	16.0000			
-------------------------------	--	-----------	----	--	--	-----	------	----------	---------	--	--	--

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	646	
104214	12	
106605	12	
110382	570	
8170	12	
8942	40	

106605 8X

8170 8X

10/10/19

September 29, 2009 10:48:24 AM

Shop Packet Print

Page 3

Picklist Print

Page 4

September 29, 2009 10:48:24 AM

Work Order ID: 52520

Parent Item: D119-675-012RevN/A

Parent Item Name: Heli-Access-Step RH

Start Date: 29/09/2009

Required Date: 23/10/2009

Start Qty: 4.00

Required Qty: 4.00

Comments:

Component Item ID Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
--------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

5
+4

AN4-12A 6X
Bolt

Purchased

No

110

Each

543.0000

32.0000 ✓

[Signature]

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

543

105143

13

109297

24

111605

13

111925

97

112314

300

6071

96

7109292 4X

716071 28X

[Signature] 9/10/10 (4)

5
+4

AN4-15A 4X
Bolt

Purchased

No

110

Each

608.0000

16.0000 ✓

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

608

107737

8

108077

1

108868

7

109148

18

110399

8

111295

566

7111295

September 29, 2009 10:48:24 AM

Shop Packet Print

Page 4

Picklist Print

Page 5

September 29, 2009 10:48:24 AM

Work Order ID: 52520



Parent Item: D119-675-012RevN/A



Parent Item Name: Heli-Access-Step RH

Start Date: 29/09/2009

Required Date: 23/10/2009

Comments:

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

AN960JD416 120 Purchased

No

110

Each

7,213.000

48.0000

✓



Washer

PC 9/10/19 (4)

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

7213

102929

2

105906

4

106277

2

107321

23

107939

114

108161

553

108827

31

109249

69

110523

340

111279

101

111916

1379

112314

4595

16941

0

m112314

Picklist Print

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Parent Item: D119-675-012RevN/A



Parent Item Name: Heli-Access-Step RH

Start Date: 29/09/2009

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Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

MS21042L4 12x Purchased

No

110

Each

7,513.000

48.0000



Nut

P 29/10/09 (4)

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

7513

107499

5

108145

4

110450

1

110507

184

111827

5996

112314

1258

15924

0

7690

24

8182

41

m112314

4.0 WEIGHT AND BALANCE:

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D119-675-011	11.5 lb	- 32.4 in	- 373 in-lb	121.3 in	1395 in-lb
HELI-ACCESS-STEP™, LH	5.2 kg	- 1.28 m	- 6.7 m-kg	3.08 m	16.0 m-kg
D119-675-012	11.5 lb	+32.4 in	+373 in-lb	121.3 in	1395 in-lb
HELI-ACCESS-STEP™, RH	5.2 kg	+1.28 m	+6.7 m-kg	3.08 m	16.0 m-kg

5.0 PARTS LIST:

Qty -011	Qty -012	Part Number	Description
X		D119-675-011	HELI-ACCESS-STEP™, LH
	X	D119-675-012	HELI-ACCESS-STEP™, RH
4	4	D2182B032	RUBBER CUSHION
8	8	D2274	RADIUS BLOCK
4	4	D2617-3	BUSHING
8	8	D2617-5	BUSHING
4	4	D2732-032	RUBBER CUSHION
4	4	D3041-1	CLAMP
2	2	D3041-3	CLAMP
4	4	D3042-1	CLAMP
1		D3043-041	STEP WELDMENT LH
	1	D3043-042	STEP WELDMENT RH
4	4	AN4-15A	BOLT
4	4	AN4-11A	BOLT
8	8	AN4-12A	BOLT
12	12	AN960JD416	WASHER
12	12	MS21042L4	NUT (OR MS21042-4)

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Revision: B

Date: 07.10.23



September 29, 2009 10:48:24 AM

Item ID: D119-675-012
 Revision ID: N/A
 Item Name: Heli-Access-Step RH

Accept



Setup Start



Stop



Start Date: 29/09/2009 Start Qty: 4.00



Cust Item ID:

Required Date: 23/10/2009 Req'd Qty: 4.00



Customer:

Reference:

Run Start



Approvals:

Process Plan:

[Signature]

Date: 09-29

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

N/A

Rev N/A

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP 119-675-012 CHG003 004

95 per ECN 09-427 09-10-21
 DEO - D3041 REV C U

110

0.00



Pick Kit

Packaging

Memo

0.00

Packaging

19/10/15 (4)

120

0.00



QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

✓